

J1054 U.S. PTO  
07/31/01

A  
**PATENT**  
ATTORNEY DOCKET NO.: 44921-5038

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Assistant Commissioner for Patents  
**Box Patent Application**  
Washington, D.C. 20231

JC828 U.S. PRO  
09/917800  
07/31/01

**NEW APPLICATION TRANSMITTAL**

Transmitted herewith for filing is the patent application of:

Inventors:      Donna Mendrick, Mark Porter, Kory Johnson, Arthur Castle  
                  and Michael Elashoff

For:      MOLECULAR TOXICOLOGY MODELING

1.      This new application is for a:  
[X] Utility                  [ ] Design                  [ ] Plant
2.      Papers enclosed which are required for a filing date:  
52      Pages of specification including:  
              06      Pages of claims and  
              01      Page of Abstract  
  
187      Sheets of Tables (Tables 1 – 3)  
775      Pages of Sequence Listings w/  
                 Statement Accompanying Sequence Listing and  
                 Computer Readable Format (diskette)  
  
[ ]      The enclosed drawing(s) are photograph(s), and there is also attached a  
PETITION TO ACCEPT PHOTOGRAPH(S) AS DRAWING(S)
3.      Combined Declaration and Power of Attorney  
[ ]      Enclosed - and is executed by all inventors  
[X]      Not Enclosed  
This application is being filed under the provisions of 37 C.F.R. §1.53(d).  
Applicant(s) await notification from the Patent and Trademark Office of the time set  
for filing the Declaration and paying the filing fees.
4.      Language  
[X]      English  
[ ]      Non-English  
This application is being filed in accordance with 37 C.F.R. §1.52(d) and §608.01 of  
the MPEP. Applicant(s) await notification from the Patent and Trademark Office of  
the time set for filing the verified English translation and the processing fee.

5. Assignment

[ ] is attached and Assignment of the invention is to

[ ] also enclosed is the Form PTO 1595, Recordation Form Cover Sheet.

[X] will be filed at a later date

6. Priority under 35USC 119(e)

Application(s) from which priority is claimed are:

Country	Application No.	Filed
United States of America	60/222,040	July 31, 2000
United States of America	60/244,880	November 2, 2000
United States of America	60/290,029	May 11, 2001
United States of America	60/290,645	May 15, 2001
United States of America	60/292,336	May 22, 2001
United States of America	60/295,798	June 6, 2001
United States of America	60/297,457	June 13, 2001
United States of America	60/298,884	June 19, 2001
United States of America	60/303,459	July 9, 2001

Certified copy(ies) is/are [ ] attached [ ] will follow

7. Fee Calculation

CLAIMS AS FILED				
	Number Filed	Number Extra	at Rate of	Basic Fee
Total Claims (37 CFR 1.16(c))	#- 20 =	#	\$ 18.00 each=	.00
Independent Claims (37 CFR 1.16(b))	# - 3 =	#	\$ 80.00 each=	.00
Multiple dependent claim(s), if any (37 CFR 1.16(d))			\$270.00	+
SUB-TOTAL =				\$00
Reduction by 1/2 for filing by a small entity				-\$
TOTAL FILING FEE =				\$00

9. Fee Payment

[X] Not Enclosed.

**NO FEE IS BEING PAID BY CHECK OR DEPOSIT ACCOUNT AT THIS TIME.**

This application is being filed under the provisions of 37 C.F.R. §1.53(d). Applicant(s) await notification from the Patent and Trademark Office of the time set for filing the Declaration and paying the filing fees.

[ ] Enclosed.

A check in the amount of \$\_\_\_\_\_ representing the filing fee of \$\_\_\_\_\_ and an assignment recording fee of \$\_\_\_\_\_ is enclosed.

Except for issue fees payable under 37 C.F.R. §1.18, the Commissioner is hereby authorized by this paper to charge any additional fees during the entire pendency of this application including fees due under 37 CFR §1.16 and §1.17 which may be required, or credit any overpayment to Deposit Account 13-4520.

10. Additional papers enclosed.

- [ ] Preliminary Amendment
- [ ] Information Disclosure Statement
- [ ] PTO Form 1449
- [ ] Citations

**Please accord an application number and filing date.**

Respectfully submitted,

**MORGAN, LEWIS & BOCKIUS LLP**

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Dated: July 31, 2001

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